

Application/Control No. Application/Control No. Reexamination Examiner

Art Unit

| 7 | Rejected |
|----|----------|
| 11 | Allowed |

| | (Through numeral) Cancelled |
|---|--------------------------------|
| ٠ | Restricted |

| N | Non-Elected |
|---|--------------|
| 1 | Interference |

| A | Appeal | |
|---|----------|--|
| 0 | Objected | |

| Claim | Date | | Claim Date | | | | | | 1 | CI | aim | Date | | | | | | | | | | | | |
|-------------|--|---|-------------|----------------|----------------|--|----------|------------|----------|----------------|------------|----------|------|-------|------------|--------|--------------|----|------------|----------|-----|----------|----------|----------------|
| | | | | $\overline{}$ | | T | Г | | | | | | 1 | | T | | П | | Т | T | Ť | | | |
| Final | 1 1 []]] | | Final | Original | | 1 | l | 1 | | | | 1 | | Final | Original | | | | ľ | | 1 | | | |
| | 11111 | | ιĒ | ا کے | | 1 | ١., | | | | | | | i. | ا <u>چ</u> | | | - | | 1 | 1 | | | |
| | | | | | | | | | | | • | | | | | | ł | ١. | | | | | | |
| (1) | | | | 51 | | | | | | | | | | | 101 | | | Γ | | | | | \Box | |
| 2 | | | | 52 | | | | | | | | |] | | 102 | | | | Т | П | | | \Box | |
| 8 | | | L | 53 | | | | | | | | | | | 103 | | | | | | | | П | |
| 1 | | | | 54 | LL | | | | | | | | | | 104 | | | | | | | | | |
| 8 | | | | 55 | | | | | | | | | | | 105 | - | | | | Π | | П | | |
| 8 | | -∐ | | 56 | | 1 | | | | _ | | | | | 106 | | | | | 1 | Г | | | |
| X | | | | 57 | | - | | | - 1 | | | | | | 107 | | | | ļ. · | 1 | Γ. | 1 | | |
| 8 | | | | 58 | | | | | | | | | | | •108 | | | - | | | Γ | | | |
| 8 | <u> </u> | | | 59 | | | | | | | | | | | 109 | | | | | Г | П | | \neg | |
| (10) | | | | 60 | | | | | | | | <u>.</u> | . [| | 110 | | | | - | П | | | \neg | \neg |
| 71 | | _ _ | | 61 | | | | | \Box | | | | O | : | 111 | | | | Ī | | | | \Box | |
| 12 | | | | 62 | | | σ. | | \Box | | | | | | 1,12 | | | | | 1. | | | | |
| 13 | <u> </u> | 44' |] | 63 | | | | | | | | .] | . [| | 113 | | | | | | | \Box | \neg | |
| 14 | | l | | 64 | | | | | | | | | | | 114 | | | | | I | | | \neg | |
| 15 | | | | 65 | | | | | | | | | [| | 115 | | | | | | | | \neg | ヿ |
| 16 | | | | 66 | | | | 1 | | ا. | | | | | 116 | | | | П | | | | \dashv | \neg |
| | | | | 67 | \bot | 1_1 | i | i | | | | | ί | | 117 | | | | | | | | | |
| 19 | | | | 63 | | | Î | ţ | ; | | | • | í | | 110 | | | | | | : . | | -+ | |
| 19 | | | | 69 | | .il | | _ | | | | | Ĺ | | 119 | | i | | , | | ĺ | | ī | _ _I |
| 20 | | | | 70 | : | ۱) | · : | _ ; | | . ' | • | : | : | | 120 | | ; | | | | | | 1 | |
| (21) | | | | 71 | | · | i | _ [| | _ | <u>.</u> . | | į, | | 121 | ! | 1 | | | | | | 1-; | |
| 22 | | | | 72 | | 1_1 | _ | _ | | | | i | | | 122 | | | | | | | . | | |
| 23 | | | | 73 | _ _ | 11 | _ | _ | _ | | _ | | į | | 123 | | | | | | | | | |
| 24 | | ا لــــــــــــــــــــــــــــــــــــ | | 74 | | اـــا | ᆜ | | | | |] | Ĺ | | 124 | | ! | | | | | - 1 | - 1 | |
| 27 | ¦ | | . : | 75 | 1 | 1 : | | : | ! | i | : | | : | | 125 | , , | | | | | | | | _ : |
| 26 | | | | 76 | _ i | - | | | _ | _ | | _ | į | | 126 | | | | | | : | _ ; | i. | i |
| | | | | 77 | | <u> </u> | - | _ | _ | . | _ | _ | | | 127 | | | | <u> </u> | | : | | | |
| 28 29 | | - - | | 78 | _ | | _ | ! | | | . | i | | | 128 | | | | · | | | | | |
| 30 | | | | 78 : | ; | -i | -; | | إ | · | | | i. | . ! | 70 | | | | | | | | | |
| 37 | | 1 , 1 | | 00 1 | | : , | -; | | ÷ | | Ċ | | | | | | | | | | | | | |
| 32 | | · ¦ i } | | ပ် : : ၁၁ ! | | $-\dot{-}$ | | _ <u>;</u> | | - - | <u></u> j- | | į. | | 15: | | | | | | | | | : |
| 33 | - - - - | +-! | | 82 83 | | | | _ | | . <u>.</u> .i. | | _ | Ļ | | 132 | i | - <u>-</u> į | | | | : | | | |
| 34 | | | | | | 1 | | - | - | - | - | | - | | 133 | _ | | | : | ; | i | | _ | i |
| 35 | | ╌┤┞ | | 84 85 | | ╂╌┼ | | | | | | \dashv | - | | 134 | i | _į | _ | - ! | | i | !- | _ | _ |
| 36 | - - - - | ╅┪┟ | | 86 | | ┼╌┼ | | \dashv | - | | + | | - | | 135 | | _ | _ | ! | | ! | | _ | _ ; |
| 37 | | ╁┪┟ | | 87 | | ╁┷┼ | + | | + | - | - | - | - | | 136 | -1 | | _ | ! | _ | _ | į_ | \perp | _i |
| 38 | | ╅┩┝ | | 88 | - | ┼┼ | \dashv | | + | -+- | \dashv | \dashv | ŀ | | 137 | | - | | | | _ | - | 4 | _ |
| 39 | | ┼╾┤┞ | | 89 | | \vdash | + | + | - | + | | { | ŀ | | 138 | | - | | _ | | | _ _ | 4 | |
| 40 | - - - - - - - - - - | ╅ | | 90 | | ┼ | | | - | | | | - | | 139 | | _ | _ | _ | | | | 4 | _ |
| 41 | | ╅┩┝ | | 91 | + | \vdash | - | | \dashv | + | + | - | - | | 140 | | | _ | | _ | _ | | 4 | \dashv |
| 42 | | ╅┩╟ | - | 92 | ┥~ | | \dashv | | + | - | + | - | - | | 141 | 4 | | | 4 | _ | | _ | 4 | _ |
| 43 | | ++ | | 93 | + | | \dashv | \dashv | \dashv | + | \dashv | | - | | 142 | - | 4 | | 4 | | | 4 | 4 | \dashv |
| 44 | - - - - - | ╁┤┟ | | 94 | + | | - | \dashv | - | + | | \dashv | - | | 143 | | _ | 4 | - | \dashv | _ | - | 4 | ╛ |
| 45 | | ╅┩┞ | | 95 | | | | \dashv | - | | + | \dashv | - | | 144 | | 4 | 4 | _ | _ | | \dashv | 4 | 4 |
| 46 | | ╁╌┨╶┞╴ | | 96 | + | | + | \dashv | + | - - | + | - | - - | | 145 | 4 | 4 | | _ | | | 4 | \dashv | 4 |
| 47 | - - - - - | ╅╾┨╶┞╸ | | 97 | - - | - | + | -+ | | + | + | { | - | | 146 | | 4 | | | -: | | _ | 4 | _ |
| 48 | | ╀┤┞ | | 98 | | | + | | + | | + | \dashv | - | | 147 | -1 | 4 | 4 | _ | _ļ. | _ | _ | 4 | 4 |
| 49 | | | | 99 | + | \vdash | + | | + | + | + | - | ŀ | | 148 | -4- | _ | 4 | <u>: </u> | : | _ | 4 | 4 | _ |
| 50 | | ╁┯┨╶┠╸ | | 100 | - | \vdash | + | | - - | | + | ┥. | · - | | 149 | + | 4 | 4 | | _[| | <u></u> | <u>_</u> | |
| | | ڄا لـــــ | | .00 | | سل | _L | L_ | | 丄 | | | Ľ | | 150 - | | L | | -1 | | | | \perp | |